

Classification of the Soils

| Soil name        | Family or higher taxonomic class                                       |
|------------------|--|
| Caleb-----       | Fine-loamy, mixed, active, mesic Mollic Hapludalfs                     |
| Carlow-----      | Fine, smectitic, mesic Vertic Endoaquolls                              |
| Chillicothe----- | Fine, smectitic, mesic Oxyaquic Vertic Argiudolls                      |
| Colo-----        | Fine-silty, mixed, superactive, mesic Cumulic Endoaquolls              |
| Crestmeade-----  | Fine, smectitic, mesic Vertic Argialbolls                              |
| Dawn-----        | Coarse-loamy, mixed, superactive, mesic Oxyaquic Hapludolls            |
| Dockery-----     | Fine-silty, mixed, superactive, nonacid, mesic Aquic Udifluvents       |
| Gosport-----     | Fine, illitic, mesic Oxyaquic Dystrudepts                              |
| Greentown-----   | Fine, smectitic, mesic Aquertic Argiudolls                             |
| Grundy-----      | Fine, smectitic, mesic Aquertic Argiudolls                             |
| Lagonda-----     | Fine, smectitic, mesic Aquertic Argiudolls                             |
| Lamoni-----      | Fine, smectitic, mesic Aquertic Argiudolls                             |
| Locksprings----- | Clayey-skeletal, mixed, superactive, mesic Oxyaquic Hapludalfs         |
| Orthents-----    | Orthents   |
| Putco-----       | Fine, mixed, superactive, calcareous, mesic Typic Udorthents           |
| Sampsel-----     | Fine, smectitic, mesic Vertic Argiaquolls                              |
| Sandover-----    | Sandy over loamy, mixed, superactive, nonacid, mesic Aquic Udifluvents |
| Sturges-----     | Fine, smectitic, mesic Vertic Argialbolls                              |
| Tice-----        | Fine-silty, mixed, superactive, mesic Fluvaquentic Hapludolls          |
| Triplett-----    | Fine, smectitic, mesic Vertic Argialbolls                              |
| Vesser-----      | Fine-silty, mixed, superactive, mesic Argiaquic Argialbolls            |
| Wabash-----      | Fine, smectitic, mesic Cumulic Vertic Endoaquolls                      |
| Weller-----      | Fine, smectitic, mesic Aquertic Chromic Hapludalfs                     |
| Zook-----        | Fine, smectitic, mesic Cumulic Vertic Endoaquolls                      |